

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L3    | 53   | (reflect\$5 with polari\$) and (real\$3 with (float\$4 or aerial\$) with imag\$4)   | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR               | ON      | 2006/04/25<br>11:37 |
| L4    | 0    | ((reflect\$5 with cholester\$) same circl\$3) and (real\$3 with (float\$4 or aerial\$) with imag\$4)                                | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR               | ON      | 2006/04/25<br>10:47 |
| L5    | 1    | (reflect\$5 with cholester\$) and (real\$3 with (float\$4 or aerial\$) with imag\$4)  | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR               | ON      | 2006/04/25<br>10:48 |
| L6    | 175  | (reflect\$5 with cholester\$) and (real\$3 with imag\$4)  | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR               | ON      | 2006/04/25<br>10:48 |
| L7    | 1513 | (reflect\$5 with polari\$) same ((converg\$ or refract\$ or focus\$4) with element\$2 or lens\$2) same cylind\$5                    | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR               | ON      | 2006/04/25<br>11:39 |
| L8    | 814  | (reflect\$5 with polari\$) same ((converg\$ or refract\$ or focus\$4) with (element\$2 or lens\$2)) same cylind\$5                  | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR               | ON      | 2006/04/25<br>11:40 |
| L9    | 372  | (reflect\$5 with (polari\$ or cholester\$) with cylind\$5) same ((converg\$ or refract\$ or focus\$4) with (element\$2 or lens\$2)) | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR               | ON      | 2006/04/25<br>12:34 |
| L10   | 53   | (reflect\$5 with (polari\$ or cholester\$) with cylind\$5) and (real\$3 with imag\$4)   | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR               | ON      | 2006/04/25<br>12:39 |

## EAST Search History

|     |      |  |   |    |     |                     |
|-----|------|--|---|----|-----|---------------------|
| L11 | 642  | (broad?band or (broad near3 band) or broadband) with reflect\$5 with polari\$  | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2006/04/25<br>12:47 |
| L12 | 54   | 11 and (real\$3 with imag\$4)  | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2006/04/25<br>12:41 |
| L13 | 2    | (broad?band or (broad near3 band) or broadband) with reflect\$5 with polari\$ with cylind\$5   | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2006/04/25<br>12:48 |
| L14 | 1    | ((broad?band or (broad near3 band) or broadband) with reflect\$5 with polari\$) and cylind\$5).clm.  | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2006/04/25<br>12:49 |
| L15 | 50   | ((reflect\$5 with polari\$) and cylind\$5 and (real\$3 with imag\$4) and (converg\$ or refract\$ or focus\$4) with (element\$2 or lens\$2)).clm. | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2006/04/25<br>12:56 |
| S1  | 3252 | ((349/11) or (349/194) or (359/630) or (359/631) or (359/632) or (359/633) or (345/7) or (345/8) or (345/9)).CCL.S.                              | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | OFF | 2006/04/24<br>10:02 |
| S2  | 5000 | ((359/494) or (359/495) or (359/501) or (359/629) or (349/96) or (362/19)).CCL.S.  | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | OFF | 2006/04/24<br>10:34 |
| S3  | 8058 | S1 or S2   | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2006/04/24<br>10:34 |
| S4  | 144  | S3 and (reflect\$5 near3 polari\$) and (real\$3 near3 imag\$4)   | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2006/04/24<br>16:54 |

## EAST Search History

|     |     |   |   |    |     |                     |
|-----|-----|---|---|----|-----|---------------------|
| S5  | 19  | ("3443858"   "3610729"   "3785715"   "3940203"   "4007979"   "4093347"   "4163542"   "4383740"   "4653875"   "5305124"   "5477385"   "5526184"   "5585946"   "5629806"   "5654828"   "5673151"   "5715023"   "5768039").PN. | US-P6PUB;<br>USPAT;<br>USOCR  | OR | ON  | 2006/04/24<br>14:37 |
| S6  | 2   | ("Re27356").PN.   | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | OFF | 2006/04/24<br>14:37 |
| S7  | 6   | ("4093347"   "4785053"   "5149771"   "5598297"   "Re27356").PN.   | US-P6PUB;<br>USPAT;<br>USOCR  | OR | ON  | 2006/04/24<br>14:50 |
| S8  | 1   | S3 and (reflect\$5 near3 polari\$) and ((real\$3 with imag\$4) same ((free with space) or free?space or freespace))   | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2006/04/24<br>17:24 |
| S9  | 8   | (reflect\$5 near3 polari\$) and ((real\$3 with imag\$4) same ((free with space) or free?space or freespace))  | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2006/04/24<br>17:24 |
| S10 | 58  | S3 and (reflect\$5 with circul\$5 with polari\$) and (real\$3 with imag\$4)   | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2006/04/24<br>19:05 |
| S11 | 395 | (reflect\$5 with circul\$5 with polari\$) and (real\$3 with imag\$4)  | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2006/04/25<br>10:30 |
| S12 | 215 | S11 and (waveplate\$2 or wave?plate\$2 or (wave near3 plate\$2))  | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2006/04/24<br>19:06 |
| S13 | 77  | S11 and (waveplate\$2 or wave?plate\$2 or ((wave or wavelength) near3 plate\$2)) and concav\$   | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2006/04/24<br>19:54 |
| S14 | 2   | ("5966242"   "6304303").PN.   | US-P6PUB;<br>USPAT;<br>USOCR  | OR | ON  | 2006/04/24<br>19:28 |

## EAST Search History

|     |     |   |   |    |    |                     |
|-----|-----|---|---|----|----|---------------------|
| S15 | 255 | S11 and (waveplate\$2 or wave?plate\$2 or ((wave or wavelength) near3<br>plate\$2)) | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON | 2006/04/24<br>19:55 |
|-----|-----|---|---|----|----|---------------------|